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Mums for 1959

WAYNE FLORAL CO.

Geneva, N. Y.



Instructions for Ordering

TERMS OF SALE

PRICE

\$45.00 per 1000 in multiples of 50 of a variety, total order at least 1000 cuttings. The price is the same for all varieties listed in our catalogue.

\$5.00 per 100 in multiples of 50, for orders totalling between 300 and 900 cuttings.

\$6.00 per 100 in multiples of 50, for orders totalling between 100 and 250 cuttings.

We also fill orders calling for 25 of a variety, due to the extra labor this involves we charge 1c more per cutting for all varieties ordered in multiples of 25, thus bringing the price to 5c, 6c and 7c per cutting, depending on the total amount of the order.

Minimum order 25 of one variety.

SUBSTITUTIONS

We will substitute varieties as good or better for any items not listed in this catalogue.

To speed up delivery we will also substitute, to the best of our ability, if on the shipping date certain varieties happen not to be available. No substitutions will be made if this is specifically mentioned when ordering.

SHIPPING INFORMATION

Special shipping instructions and address if different from your regular mail address should be shown on your order. All cuttings are shipped Railway Express, Air Freight or Air Express Collect and are in perfect condition before being accepted by the Express Company. Therefore, if there is any damage enroute from being broken, heated, frozen or too long in transit, call your express agent to inspect the same, make out bad order report and file claim because our responsibility ceases after the Express Company has accepted our shipments.

We, Wayne Floral Company, give no warranty, express or implied, as to the productiveness of any cuttings or plants we send out and we will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the cuttings or plants.

CHANGES OR CANCELLATIONS

Changes or cancellations on your order must be received at least 30 days before shipping time. We cannot accept changes or cancellations on Mum cutting orders later than 30 days before specified shipping date.

Causes of Premature Budding of Chrysanthemum Cuttings During the Spring. How to Prevent it.

During the Spring, until May 1st, budding can occur, depending upon the variety and a temperature of 60 degrees or above.

To prevent setting of buds additional light can be given during the early Spring months. Use 60 watt bulbs, spaced four feet apart and about 30 inches above the plants. Use lights two hours each night until May 1.

HARDY GARDEN VARIETIES, see page 10

LARGE FLOWERING VARIETIES

H-indicates hardy varieties.

H White Pink Chief

H Silver Sheen

P-indicates varieties suitable for pot plants.

Price: \$45.00 per 1000 for orders totalling 1000 cuttings and up, in multiples of 50 each. Please notice we offer all varieties, including the more recent introductions, at the same price. For orders totalling less than 1000 cuttings or calling for less than 50 of a variety we charge slightly higher prices, see quotation on page 2.

YELLOW STANDARDS

8 WEEK VARIETIES-Pinch July 20 Normal Flowering Date PH Gold Lode Reflexed, gold, yellow, good spring pot Oct. 15 H Mrs. Kidder Medium incurved, deep lemon, responds well... Oct. 20 P Blazing Gold Golden yellow, medium sized..... Oct. 23 9 WEEK VARIETIES-Pinch July 25 Luyona Large yellow spider. Oct. 25 Good News Incurved, gold. yellow, off season flowering.... Nov. 1 P Yellow Lace Yellow sport Queen's Lace, spider..... Nov. 1 Golden Yellow sport, spider Lemon yellow sport of Albatross Sport of Wilson's White P Gold Lace Nov. 1 Yel. Albatross Nov. 1 P Wilson's Yellow Nov. 1 10 WEEK VARIETIES-Pinch July 28 P Imp. Ind. Yellow P Ind. Yellow Nov. 5 Nov. 5 Nov. 5 Yel. Betsy Ross P Yel. Delaware Int. incurved, sport of Delaware..... Nov. 8 P Yel. Calypso Large lemon yel., incurved, excellent for pots... Nov. 8 Yel. Mefo Large incurved, deep lemon, off season...... Nov. 10 Yel. Fred. Shoesmith Sport of Fred Shoesmith, execllent off season... Nov. 10 11 WEEK VARIETIES-Pinch August 1 P Bonnaffon DeLuxe Small incurved, gold. yellow, excellent pot plant. Nov. 20 Harvester Intermediate, deep lemon yellow incurved..... Nov. 23 12 WEEK VARIETIES-Pinch August 5 Dk. Yel, Chattanooga Large incurved, deep lemon yellow..... Nov. 25 Nov. 25 Golden Pearson Golden yellow, incurved. Yel. Peter John Large light lemon yellow, decorative..... Nov. 25 Golden Mrs. Ross Large incurved, light golden..... Dec. 3 13 WEEK VARIETIES-Pinch August 10 Tobin's Yellow Intermediate deep lemon semi incurved..... Dec. 10 WHITE STANDARDS

8 WEEK VARIETIES-Pinch July 20

Medium incurved, sport of Pink Chief.....

Medium incurved, white.....

Oct. 15

Oct. 20
Page Three

LARGE FLOWERING VARIETIES

WHITE STANDARDS (Cont.)

		9 WEEK VARIETIES—Pinch July 25	Nous -1
			Normal Flowering Da
	Queen's Lace Wilson's White Albatross	Pure white spider, off season flowering Large pure white, excellent pot variety Large incurved	Nov. 1 Nov. 1 Nov. 1
		10 WEEK VARIETIES—Pinch July 28	
P	Giant Betsy Ross Ind. White Ind. Imp. White Mefo Fred. Shoesmith Oregon	Large incurved, excellent normal season Large incurved, excellent for off season Best white for off season flowering Large incurved, responds off season blooming Large incurved Large incurved, excellent for pots	Nov. 5 Nov. 5 Nov. 5 Nov. 10 Nov. 10 Nov. 10
		11 WEEK VARIETIES—Pinch Aug. 1	
	Sterling Marketeer	Large pure white incurved	Nov. 15 Nov. 18
		12 WEEK VARIETIES—Pinch August 5	
	White Peter John Chattanooga Dec. Glory	Large clear white decorative Large incurved, used for extended blooming Medium incurved	Nov. 25 Nov. 25 Dec. 1
		13 WEEK VARIETIES—Pinch August 10	
	Smith's Late White	Medium incurved	Dec. 5
		PINK STANDARDS	
		8 WEEK VARIETIES—Pinch July 20	
	Major Bowes Pink Chief	Int. incurved, deep lavender	Oct. 15 Oct. 15
		9 WEEK VARIETIES—Pinch July 25	
	Blue Ribbon Queen of Pinks Bunbu	Small light lav. pink incurved, fine for pots Small incurved, pot plant variety Fully double spooned tip spider, off season	Nov. 1 Nov. 1 Nov. 1
		10 WEEK VARIETIES—Pinch July 28	
P	Ind. Pink Orchid Queen Dk. Orchid Queen Peggy Hoover	Large incurved, off season blooming Large light orchid pink, semi incurve Sport of Orchid Queen, deep lavender Spider, light pink tube	Nov. 5 Nov. 10 Nov. 10 Nov. 10
		11 WEEK VARIETIES—Pinch August 1	
P	Thanks. Pink Peter John Ed. Seidewitz	Medium reflexed, dark amaranthLarge light, orchid pink, decorativeLarge incurved, lavender pink	Nov. 20 Nov. 23 Nov. 23

LARGE FLOWERING VARIETIES

BRONZE AND RED STANDARDS

		8 WEEK VARIETIES—Pinch July 8	
			Normal Flowering Da
	Amber Bright Zylon (new)	Large golden bronze Medium, crimson incurved, responds well	Oct. 15 Oct. 20
		WEEK VARIETIES—Pinch July 25	
	Detroit News	Large incurved, reddish bronze, off season	Nov. 1
	1	0 WEEK VARIETIES—Pinch July 28	
P P P	Brendon Dk. Ind. Bronze Ind. Bronze Delaware Bronze Calypso Mrs. Roy Garnet King	Large, vivid bright red, pot plant. Large incurved, sport of Ind. Bronze. Large incurved, responds readily. Reddish bronze, pot plant variety. Rich, orange bronze, exclusively pot plant. Large Red with copper reverse. Medium reflexed, true velvety red.	Nov. 5 Nov. 5 Nov. 5 Nov. 8 Nov. 8 Nov. 13 Nov. 13
	11	WEEK VARIETIES—Pinch August 1	
	Balcombe Perfection Red Balcombe Perf.	Intermediate incurve, good for pots, copper bronze Interm. incurve, bright red, copper br. reverse	Nov. 18 Nov. 18
P	Valentine Calvert's Gold	Large red disbud decorative, excellent for pots, Christmas and Valentine Int. gold. bronze, impr. Apricot Queen, excellent	Nov. 20
		for pots	Nov. 20
	12	WEEK VARIETIES—Pinch August 5	
	Br. Peter John Gladys Pearson Oak Leaf	Large salmon rust, sport of Peter John Intermediate incurve, light buff bronze Dk. bronze, sport of Gladys Pearson	Nov. 25 Nov. 25 Nov. 25
ΥE	H D	S, DECORATIVES, SINGLES and AN indicates hardy varieties. indicates varieties suitable for disbudding. indicates varieties suitable for pot culture.	NEMONES
	8	WEEK VARIETIES—Pinch July 20	
Н	Arlora	Large, soft yellow pompon	Oct. 10
	g	WEEK VARIETIES—Pinch July 25	
	Gold Coast Dandy	Intermediate pompon	Oct. 25 Oct. 25
	10	WEEK VARIETIES—Pinch July 28	
	Yellow Iceberg Yellowtop Yel. Beauregard Yel. Shasta Jealousy Heyday Yel. Igloo Yel. Il, Snowdrift	Sport of Iceberg, lemon yellow Large decorative, cloth house Sport of Beauregard Yel. anemone, year around blooming Med. pomp., intense yellow, green eye Med. bright yel. pomp., productive, cloth h Sport of Ill. Igloo Sport of Ill. Snowdrift Single, sport of Pacesetter	Nov. 5 Nov. 5 Nov. 5 Nov. 10 Nov. 10 Nov. 10 Nov. 10 Nov. 10 Nov. 10

YELLOW POMPONS, DECORATIVES, SINGLES AND ANEMONES (Cont.)

11 WEEK VARIETIES—Pinch August 1

			Normal Flowering Date
D	Gold Ball Forty Niner Yel. L. I. Beauty Yel. Highbrow Lollipop Pippin Sultan	Med. gold. yellow, excellent for cloth house Very good responding gold. yellow pompon Sport of L. I. Beauty. Sport of Highbrow Int. pompon, lemon yellow. Int. pompon, deep lemon yellow. Large decorative, deep golden	Nov. 15 Nov. 20 Nov. 20 Nov. 20 Nov. 20 Nov. 20 Nov. 20
	1	12 WEEK VARIETIES—Pinch August 5	
D	Sunnyside Goldsmith Highlander Yellow Valencia Yellow Galaxy	Med. pompon, very productive. Large decorative, golden yellow. Med. pomp., intense yellow decorative. Large single, golden yellow. Single, sport of Galaxy.	Nov. 25 Nov. 25 Nov. 25 Nov. 28 Dec. 1
	1	13 WEEK VARIETIES—Pinch August 10	
	Gold. Acclaim Coronation Corsair Yel. Snowcrest	Large pompon, sport of Yellow Acclaim Large golden decorative Large golden yel., good responding Light yellow pomp., green center	Dec. 5 Dec. 5 Dec. 10 Dec. 13
	1	14 WEEK VARIETIES—Pinch August 15	
	Yellow Garza Sunrise Vibrant	Medium anemone, light yellow	Dec. 15 Dec. 20 Dec. 20
	1	15 WEEK VARIETIES—Pinch August 20	
	Yel. Revelation Ill. Yel. Snowbound Golden Snowbound	Med. pompon, good production	Dec. 25 Jan. 5 Jan. 5

WHITE POMPONS, DECORATIVES, SINGLES AND ANEMONES

8 WEEK VARIETIES—Pinch July 20

	Pristine	Pure white pompon. Good under glass and cloth.	Flowering Date Oct. 20
		9 WEEK VARIETIES—Pinch July 25	
	Wh. Popcorn White Keepsake Alaska	Medium pompon, sport of Popcorn	Oct. 25 Oct. 25 Nov. 1
		10 WEEK VARIETIES—Pinch July 28	
	Whitetop Iceberg Ill. Igloo	Large dec. pomp., good under glass or cloth Pompon, chalk white, vigorous growth Cream white pomp., good for year around flower-	Nov. 5 Nov. 5
	Pacesetter Shasta Ill. Snowdrift	ing	Nov. 10 Nov. 10 Nov. 10
	Snowflurry Priscilla	11 WEEK VARIETIES—Pinch August 1 Small white button pompon	Nov. 15 Nov. 20
D	Highbrow L. I. Beauty Paramount	Large decorative, good for late clothhouse Large anemone, white with yellow center Med. white, ivory pomp., good for clothhouse	Nov. 20 Nov. 20 Nov. 23
		12 WEEK VARIETIES—Pinch August 5	
D	Wh. Valencia Fortune	Large white single	Nov. 25 Dec. 1
		13 WEEK VARIETIES—Pinch August 10	
	Acclaim Ill. Starlet Icecap Snowcrest	Large pompon, responds well. Intermediate white anemone. Intermediate chalk white pomp, vigorous growth Small pomp., distinctive green eye	Dec. 5 Dec. 10 Dec. 10 Dec. 13
		14 WEEK VARIETIES—Pinch August 15	
	Garza Silversmith Trenton Elegance	Medium anemone	Dec. 15 Dec. 15 Dec. 15 Dec. 20
		15 WEEK VARIETIES—Pinch August 20	
	Revelation Ill. Snowbound Talmeda	Medium large decorative Medium large decorative, 60 degree program Medium white pompon, good form and substance	Dec. 25 Jan. 5 Jan. 5

PINK POMPONS, DECORATIVE, SINGLES AND ANEMONES

8 WEEK VARIETIES-Pinch July 20

			Normal Flowering Dat
Н	Major Cushion Carolyn Yosick	Dec. lavender, good for spring pot plants Med. decorative, lavender	Sept. 25 Oct. 20
		9 WEEK VARIETIES—Pinch July 25	
P	Pinkette Reward Bluechip Tempo	Small dark pink, cloth house	Oct. 25 Oct. 25 Nov. 1 Nov. 3
		10 WEEK VARIETIES—Pinch July 28	
	Portrait Bonnie Pennant Personality Pandora	Luminous pink, short growth, off season flowering Med. pink pom., cloth house, tolerates 56 degrees Med. deep pink pom., cloth house, tolerates 56. Large luminous pink, good pot plant, tolerates 56 Luminous pink dec., vigorous, good for cloth house	Nov. 8 Nov. 10 Nov. 10 Nov. 10
P	Humdinger Masterpiece	Large luminous violet, good pot plantBright deep lavender pom., off season flowering.	Nov. 10 Nov. 12
		11 WEEK VARIETIES—Pinch August 1	
D	Taffeta Almega Pink L. I. Beauty Ill. Formal	Two tone pink, decorative, off season flowering. Large pompon, light lavender Large anemone, light lavender Int. Pink pomp., tubular rays, responds	Nov. 15 Nov. 20 Nov. 20 Nov. 23
		12 WEEK VARIETIES—Pinch August 5	
	Valencia Dk. Valencia Delmar	Large single, rose pink Large single, orchid pink Intermediate pomp., light lav. pink, cloth house.	Nov. 25 Nov. 25 Nov. 25
		13 WEEK VARIETIES—Pinch August 10	
D	Debutante Minstrel	Large pink daisy, rseponds well to off season blooming	Dec. 10 Dec. 12
		14 WEEK VARIETIES—Pinch August 15	
	Medallion Alvoda Lynda McClane	Lavender rose, recommended Dec. thru February Large Dec., portrait pink, excellent Pink pompon, does not come blind	Dec. 20 Dec. 25 Dec. 25

BRONZE & RED POMPONS, DECORATIVES, SINGLES AND ANEMONES

9 WEEK VARIETIES—Pinch July 25

	Bronzechip	Orange br., sport of Bluechip, off season	Normal Flowering Date Oct. 25
	Firefly	Orange red pomp., holds color exceptionally well	Nov. 1
		10 WEEK VARIETIES-Pinch July 28	
P	Rubicon Beauregard Climax Chevron Paragon Red Humdinger Br. Masterpiece	Intermed., dec., red bronze, cloth house	Nov. 5 Nov. 5 Nov. 10 Nov. 10 Nov. 10 Nov. 11 Nov. 12
		11 WEEK VARIETIES—Pinch August 1	
	Beauregard Supreme Rusticon Thelma Red Rolinda	Selected from Beauregard, increased vigor Intermed. rust red pomp., cloth house. Pomp., brilliant scarlet, responds to late shading. Intermediate anemone for November and Decem-	Nov. 15 Nov. 20 Nov. 20
	Rubaiyat	ber	Nov. 23 Nov. 23
		12 WEEK VARIETIES—Pinch August 5	
D	Br. Goldsmith Apricot Valencia Crimson Valencia Galaxy	Large decorative, off season flowering Large single, apricot Large single, crimson red. Orange scarlet, excellent for extending season	Nov. 25 Nov. 28 Nov. 28 Dec. 1
	1	3 WEEK VARIETIES—Pinch August 10	
	Christmas Star Flame Minstrel	Intermed. red single, productive and responsive. Intermed. pomp., imp. Red Minstrel, richer color, superior response and vigor	Dec. 12 Dec. 13
	1	4 WEEK VARIETIES—Pinch August 15	
	Christmas Greetings Merrymaker Poinsettia	Large decorative red pompon	Dec. 15 Dec. 20
	Lomscura	Large bright red daisy, sparse production, but beautiful for Christmas	Dec. 20

HARDY GARDEN VARIETIES

			Normal Flowering Date		
	WHITE				
Osage	white	medium	Sept. 5		
*Chris Columbus	white	short	Sept. 15		
Benora	white	short	Sept. 20		
*Ostosa	white	short	Sept. 25		
*Gardenia	white	medium	Oct. 1		
*Maestro	white	short	Oct. 10		
	YELLOW				
Golden Cushion	golden yellow	short	Sept. 15		
*Yel. Chris Columbus	yellow	short	Sept. 15		
Yellow Supreme	golden	short	Sept. 15		
*Pomponette	light yellow	short	Sept. 15		
Golden Carpet	golden	short	Sept. 15		
*Roulette	bright yellow	short	Oct. 5		
Arlora	large yellow	tall	Oct. 10		
	BRONZE AND RED				
WALT TO CO.	apricot orange	short	Sept. 10		
*W. P. Snyder		short	Sept. 25		
Mahogany Cushion	jasper red	short	Sept. 28		
Lipstick	ruby red	short	Oct. 1		
Sam Williston	deep red luminous bronze	short	Sept. 20		
*Toronto	luminous bronze	SHOLL	5cpt. 20		
	PINK AND LAVENDE	R			
*Orchid Helen	Orchid lavender	short	Sept. 10		
*Major Cushion	Lavender	short	Sept. 25		
*Alert	Dark purple	short	Sept. 25		
*Joybringer	Salmon rose	short	Oct. 10		
Coralhue	Apricot coral	short	Oct. 12		
Fuchsia Fairy	Light pink	short	Oct. 14		
	LARGE FLOWERING				
These are normally grown in the greenhouse, but are also good outside.					
Snould	be disbudded to one bloor WHITE	n per stein.			
		:- 1-1 60	Oct. 15		
White Pink Chief Silver Sheen	Pink cast when temperate White, medium incurved		Oct. 13		
Shver Sheen					
YELLOW					
Gold Lode	Golden Yellow reflexed Deep lemon, medium inc	rurved	Oct. 15 Oct. 15		
Mrs. Kidder	Deep lemon, medium me	arvea	Oct. 15		
	BRONZE				
Amber Bright Zylon	Large Golden Bronze, de Medium Crimson incurv		Oct. 15 Oct. 20		
	PINK AND LAVENDE	ER.			
	0.45				
Pink Chief	Pink, medium incurved Lavender, medium incur	rved	Oct. 15 Oct. 15		
Major Bowes		vea	Oct. 15		
*Recommended for Mother's	Day pot plants.				

YEAR AROUND POTTED MUM PRODUCTION

Year around pot Mums are becoming rapidly much more popular with the average grower than year around cut mums. No wonder, a beautiful 6 inch Chrysanthemum pot is produced in three months or even in less time, depending on temperature and variety. Compare this with the time necessary for finishing a Cyclamen, Azalea or Hydrangea and you will understand why pot Mums are now grown in ever increasing quantities.

The one pinch method produces excellent plants. Some growers pinch twice, this delays flowering and is thus a less common practice. Plants of fair quality can be grown by potting and pinching the same day. However, a more perfect plant is produced by pinching a week or two weeks after planting. This means a lighting period of two weeks or less from September 1st till March 15th. For lighting use 60 watt bulbs, spaced 4 feet apart, 30 inches above the plants, three hours each night. Apply lights between 8 P.M. and 5 A.M., so that there is never a continuous darkness of more than $8\frac{1}{2}$ hours.

Maintain at least a 60 degree night temperature, some experts advise 65 degrees but most growers seem to obtain satisfactory results with 60 degrees. After color shows, drop temperature to 55 degrees or less.

Pot Mums can be grown in any good soil and peat mixture. Use five cuttings for a so-called 6 inch 3/4 Azalea pan, this is the most popular size.

If you prefer low pots, but use tall growing varieties, as the Lace varieties and Indianapolis varieties, you have to apply the delay pinching method, this means pinch about 10 days to two weeks after short day treatment has begun.

Black cloth for bud and flower formation should be used from March 15th till August 30th, no black cloth is necessary during the rest of the year. Neither is artificial light needed between March 15 and September 1st.

Try a moderate amount of potted Mums for whenever you think you can make good use of them, as for Easter flowering, for September flowering or for every month in the year, as already practiced by many growers. Growing of potted Mums is both simple and profitable.

Please feel free to write for additional information.

